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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><small>(Cover new nonprovisional applications under 37 CFR 1.53(b))</small>   |  | Attorney Docket No. <b>244212US6</b>   |
|  |  | First Inventor or Application Identifier <b>Mitsuhiko SUZUKI</b>   |
|  |  | Title <b>TRANSMITTER AND TRANSMITTING METHOD, RECEIVER AND RECEIVING METHOD, PULSE DETECTION METHOD, AND TRACKING METHOD</b>   |
| <b>APPLICATION ELEMENTS</b><br><i>See MPEP chapter 600 concerning utility patent application contents</i>  |  |  |
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17)<br/>           (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification      Total Sheets <b>35</b></p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)    Total Sheets <b>21</b></p> <p>4. <input type="checkbox"/> Oath or Declaration      Total Pages <b>     </b><br/>           a. <input type="checkbox"/> Newly executed (original or copy)<br/>           b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d))<br/> <small>(for continuation/divisional with box 17 completed)</small><br/>           i. <input type="checkbox"/> DELETION OF INVENTOR(S)<br/> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</small></p> <p>5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p> <p>6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br/> <small>(if applicable, all necessary)</small><br/>           a. <input type="checkbox"/> Computer Readable Form (CRF)<br/>           b. Specification or Sequence Listing on :<br/>           i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br/>           ii. <input type="checkbox"/> Paper<br/>           c. <input type="checkbox"/> Statements verifying identity of above copies</p> |  | <b>ACCOMPANYING APPLICATION PARTS</b> <p>7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement      <input type="checkbox"/> Power of Attorney<br/> <small>(when there is an assignee)</small></p> <p>10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449      <input type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard</p> <p>14. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (1)<br/> <small>(if foreign priority is claimed)</small></p> <p>15. <input type="checkbox"/> Applicant claims small entity status.<br/> <small>See 37 CFR 1.27</small></p> <p>16. <input checked="" type="checkbox"/> Other:      Request for Priority</p> |
| <p>17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:</p> <p><input type="checkbox"/> Continuation    <input type="checkbox"/> Divisional    <input type="checkbox"/> Continuation-in-part (CIP)      of prior application no.: <b>     </b></p> <p>Prior application information:      Examiner:      Group Art Unit: <b>     </b></p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>  |  |  |
| <b>18. CORRESPONDENCE ADDRESS</b> <p>Customer Number<br/> <b>22850</b><br/>           (703) 413-3000<br/>           FACSIMILE: (703) 413-2220</p>  |  |  |

|            |   |                   |          |
|------------|---|-------------------|----------|
| Name:      | Bradley D. Lytle  | Registration No.: | 40,073   |
| Signature: |  | Date:             | 10/22/03 |
| Name:      | C. Irvin McClelland   | Registration No.: |          |

Docket No. 24421US6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Mitsuhiro SUZUKI

SERIAL NO: New Application

FILING DATE: Herewith

FOR: TRANSMITTER AND TRANSMITTING METHOD, RECEIVER AND RECEIVING METHOD, PULSE DETECTION METHOD, AND TRACKING METHOD

**FEES TRANSMITTAL**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

| FOR  | NUMBER FILED | NUMBER EXTRA | RATE                        | CALCULATIONS |
|--|--------------|--------------|-----------------------------|--------------|
| TOTAL CLAIMS   | 26 - 20 =    | 6            | x \$18 =                    | \$108.00     |
| INDEPENDENT CLAIMS   | 8 - 3 =      | 5            | x \$86 =                    | \$430.00     |
| ■ MULTIPLE DEPENDENT CLAIMS (If applicable)                          |              |              | + \$290 =                   | \$290.00     |
| ■ LATE FILING OF DECLARATION   |              |              | + \$130 =                   | \$130.00     |
|  |              |              | BASIC FEE                   | \$770.00     |
|  |              |              | TOTAL OF ABOVE CALCULATIONS | \$1,728.00   |
| <input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY |              |              |                             | \$0.00       |
| <input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE              |              |              | + \$130 =                   | \$0.00       |
| <input type="checkbox"/> RECORDATION OF ASSIGNMENT                   |              |              | + \$40 =                    | \$0.00       |
|  |              |              | TOTAL                       | \$1,728.00   |

- Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- A check in the amount of to cover the filing fee is enclosed.
- Credit card payment form is attached to cover the filing fee in the amount of **\$1,728.00**
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Date: 10/22/03

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